

NOV U 8 2006

Docket No.: 4492-0146PUS1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Yasuhiro ONO et al.

Application No.: 10/565,365

Confirmation No.: 5618

Filed: January 23, 2006

Art Unit: 1615

For: DOCUMENT TRANSPORTING DEVICE,

DOCUMENT READING DEVICE, AND

IMAGE FORMING APPARATUS

Examiner: Not Yet Assigned

LETTER

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Subsequent to the filing of the above-identified application on January 23, 2006, attached hereto is an English translation of the International Preliminary Report on Patentability (Form PCT/IB/373) that should be made of record in the present application.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or to credit any overpayment to Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under 37 C.F.R. § 1.17; particularly, extension of time fees.

Dated: November 8, 2006

Respectfully submitted,

Charles Gorenstein

Registration No.: 29,27

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PATENT COOPERATION TREATY

To:

PCT/JP2004/010114

From the INTERNATIONAL BUREAU

NOTIFICATION OF TRANSMITTAL OF COPIES OF TRANSLATION
OF THE INTERNATIONAL PRELIMINARY REPORT
ON PATENTABILITY (CHAPTER I OR CHAPTER II OF THE PATENT COOPERATION TREATY)

(PCT Rules 44bis.3(c) and 72.2)

KOMORI, Hisao	•
1-4-34, Noninbashi, Chuo-ku, Osaka-shi, G	Osaka
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Date of mailing (day/month/year) 01 June 2006 (01.06.2006)			
Applicant's or agent's file reference 10747-SH-PCT	IMPORTANT NOTIFICATION		
International application No. PCT/JP2004/010114	International filing date (day/month/year) 15 July 2004 (15.07.2004)		
Applicant SHARP KABUS	HIKI KAISHA et al		
<i>'</i>			
i. Transmittal of the translation to the applicant.			
The International Bureau transmits herewith a copy of the patentability (Chapter I).	e English translation of the international preliminary report on		
The International Bureau transmits herewith a copy of the English translation of the international preliminary report on patentability (Chapter II).			
2. Transmittal of the copy of the translation to the designated or e	elected Offices.		
The International Bureau notifies the applicant that copies of that Offices requiring such translation:	translation have been transmitted to the following designated or elected		
None			
The following designated or elected Offices, having waived the retranslation from the International Bureau only upon their request:	equirement for such a transmittal at this time, will receive copies of that		
EC, EE, EG, EP, ES, FI, GB, GD, GE, GH, GM, HR, HU	, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EA, I, ID, IL, IN, IS, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, DA, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, ZA, ZM, ZW		
3. Reminder regarding translation into (one of) the official langua	age(s) of the elected Office(s).		
The applicant is reminded that, where a translation of the internat must contain a translation of any annexes to the international prelim	ional application must be furnished to an elected Office, that translation ninary report on patentability (Chapter II).		
It is the applicant's responsibility to prepare and furnish such translation directly to each elected Office concerned within the applicable time limit (Rule 74.1). See Volume II of the PCT Applicant's Guide for further details.			
	Authorized officer		

PATENT COOPERATION TREATY

PCT

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

(Chapter I of the Patent Cooperation Treaty)

(PCT Rule 44bis)

Applicant's or agent's file reference 10747-SH-PCT	FOR FURTHER ACTION	See item 4 below	
International application No. PCT/JP2004/010114	International filing date (day/month/year) 15 July 2004 (15.07.2004)	Priority date (day/month/year) 24 July 2003 (24.07.2003)	
International Patent Classification (8th edition unless older edition indicated) See relevant information in Form PCT/ISA/237			
Applicant SHARP KABUSHIKI KAISHA			

1.	This international preliminary report on patentability (Chapter I) is issued by the International Bureau on behalf of the International Searching Authority under Rule 44 bis.1(a).			
2.	This REPORT consists of a total of 4 sheets, including this cover sheet.			
	In the attached sheets, any reference to the written opinion of the International Searching Authority should be read as a reference to the international preliminary report on patentability (Chapter I) instead.			
3.	3. This report contains indications relating to the following items:			
	Box No. I	Basis of the report		
	Box No. II	Priority		
	Box No. III	Non-establishment of opin applicability	ion with regard to novelty, inventive step and industrial	
٠,	Box No. IV	Lack of unity of invention		
	Box No. V		Article 35(2) with regard to novelty, inventive step or industrial explanations supporting such statement	
	Box No. VI	Certain documents cited	·	
	Box No. VII	Certain defects in the inter	national application	
	Box No. VIII	Certain observations on th	e international application	
4.	The International Bureau will co not, except where the applicant r date (Rule 44bis .2).	mmunicate this report to desi nakes an express request unde	gnated Offices in accordance with Rules 44 <i>bis</i> .3(c) and 93 <i>bis</i> .1 but er Article 23(2), before the expiration of 30 months from the priority	
			Date of issuance of this report 22 May 2006 (22.05.2006)	
	The International Bure 34, chemin des Cole 1211 Geneva 20, Sw	ombettes	Authorized officer Yoshiko Kuwahara	

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Facsimile No. +41 22 740 14 35 Form PCT/IB/373 (January 2004)

PATENT COOPERATION TREATY

TRANSLATTON INTERNATIONAL SEARCHING AUTHORITY To: WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY (PCT Rule 43bis.1) Date of mailing (day/month/year) Applicant's or agent's file reference FOR FURTHER ACTION 10747-SH-PCT See paragraph 2 below International application No. International filing date (day/month/year) Priority date (day/month/year) PCT/JP2004/010114 15.07.2004 24.07.2003 International Patent Classification (IPC) or both national classification and IPC Applicant SHARP KABUSHIKI KAISHA This opinion contains indications relating to the following items: Box No. I Basis of the opinion Box No. II Priority Box No. III Non-establishment of opinion with regard to novelty, inventive step and industrial applicability Box No. IV Lack of unity of invention Reasoned statement under Rule 43bis.1(a)(i) with regard to novelty, inventive step or industrial Box No. V applicability; citations and explanations supporting such statement Box No. VI Certain documents cited Box No. VII Certain defects in the international application Box No. VIII Certain observations on the international application 2. **FURTHER ACTION** If a demand for international preliminary examination is made, this opinion will be considered to be a written opinion of the International Preliminary Examining Authority ("IPEA") except that this does not apply where the applicant chooses an Authority other than this one to be the IPEA and the chosen IPEA has notified the International Bureau under Rule 66.1bis(b) that written opinions of this International Searching Authority will not be so considered. If this opinion is, as provided above, considered to be a written opinion of the IPEA, the applicant is invited to submit to the IPEA a written reply together, where appropriate, with amendments, before the expiration of 3 months from the date of mailing of Form PCT/ISA/220 or before the expiration of 22 months from the priority date, whichever expires later. For further options, see Form PCT/ISA/220. For further details, see notes to Form PCT/ISA/220. Name and mailing address of the ISA/JP Authorized officer Facsimile No. Telephone No.

WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No.
PCT/JP2004/010114

Вох	No. I Basis of this opinion	
1.	With regard to the language, this opinion has been established on the basis of the international application in the language in which it w filed, unless otherwise indicated under this item.	as
	This opinion has been established on the basis of a translation from the original language into the following language	
	, which is the language of a translation furnished for the purposes of international search (under	=
	Rule 12.3 and 23.1(b)).	
2.	With regard to any nucleotide and/or amino acid sequence disclosed in the international application and necessary to the claims invention, this opinion has been established on the basis of:	ed be
	a. type of material	
	a sequence listing	1
	table(s) related to the sequence listing	
	b. format of material	
	in written format	
	in computer readable form	
	c. time of filing/furnishing	
	contained in the international application as filed.	
	filed together with the international application in computer readable form.	
	furnished subsequently to this Authority for the purposes of search.	
3.	In addition, in the case that more than one version or copy of a sequence listing and/or table(s) relating thereto has been filed furnished, the required statements that the information in the subsequent or additional copies is identical to that in the application filed or does not go beyond the application as filed, as appropriate, were furnished.	
4.	Additional comments:	
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WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No.
PCT/JP2004/010114

Box No. V Reasoned statement under Rule 43bis.1(a)(i) with regard to novelty, inventive step or inductions and explanations supporting such statement					
1.	Statement				
	Novelty ((N)	Claims	1-12	YES
			Claims		МО
	Inventive	e step (IS)	Claims	1-12	YES
			Claims		NO
	Industria	l applicability (IA)	Claims	1-12	YES
			Claims		NO
				•	

2. Citations and explanations:

Document 1: JP 11-5659 A (Konica Corp.), 12 January 1999

Document 2: JP 8-297382 A (Sharp Corp.), 12 November 1996

Document 3: JP 8-334936 A (Sharp Corp.), 17 December 1996

The inventions of claims 1-12 are neither described in any of the documents cited in the ISR nor obvious to a person skilled in the art.